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ABSTRACT

This report provides information on degree and certification programs offered and completions for fiscal year 1973-74 in North Dakota postsecondary education institutions. Information is categorized by program level and by type of institution. Cost information is included, but individuals reviewing these items are encouraged to contact the institution directly for a complete cost breakdown. Tuition, fees, board, and room charges are subject to change following the publication of this report. Information included was provided by administrators in each institution. Section 1 contains information on public and private institutions including program offerings by subject program completions. Section 2 covers proprietary institutions. Section 3 presents information concerning the text. (Author/PG)

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PROGRAMS OFFERED AND DEGREES CONFERRED AT NORTH DAKOTA INSTITUTIONS OF HIGHER EDUCATION

July 1, 1973 - June 30, 1974

U S DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

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PROGRAMS OFFERED
AND
DEGREES CONFERRED
AT
NORTH DAKOTA
INSTITUTIONS OF HIGHER EDUCATION
JULY 1, 1973 - JUNE 30, 1974

PREPARED BY

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FACILITIES COMMISSION

WITH ASSISTANCE FROM
INSTITUTIONAL OFFICIALS

LINDA KAY NAAS, SECRETARY

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INTRODUCTION

This report provides information on degree and certificate programs offered and completions for Fiscal Year 1973-74 in North Dakota postsecondary educational institutions.

Information is categorized by program level and by type of institution. The proprietary institutions are identified with programs offered in Section II.

Cost information is included on pages 2, 3, 37, 38, and 39. Individuals reviewing these items are encouraged to contact the institution directly for a complete cost breakdown. Tuition, fees, board and room charges are subject to change following the publication of this report.

Information included was provided by administrators in each institution. Those institutions that do not have complete data did not respond to all the Commission's requests.

Individuals desiring additional program information about vocational-technical programs should check the directory published by the State Board for Vocational Education.

ABBREVIATIONS

NDSU	North Dakota State University Fargo 58102
UND	University of North Dakota Grand Forks 58201
DSC	Dickinson State College Dickinson 58601
MaSC	Mayville State College Mayville 58257
MiSC	Minot State College Minot 58701
VCSC	Valley City State College Valley City 58072
BJC	Bismarck Junior College Bismarck 58501
BB	North Dakota State University-Bottineau Branch Bottineau 58318
LRJC	Lake Region Junior College Devils Lake 58301
WC	University of North Dakota-Williston Center Williston 58801
NDSSS	North Dakota State School of Science Wahpeton 58075
JC	Jamestown College Jamestown 58401
MC	Mary College Bismarck 58501

Table 1

NAME Location	CHIEF ADMINISTRATOR Title	HEAD-COUNT ENROLLMENT Fall 1974		
		Male	Female	TOTAL
<u>FOUR-YEAR INSTITUTIONS</u>				
University of North Dakota Grand Forks, ND 58202	Dr. Thomas J. Clifford President	4762	3409	8171
North Dakota State University Fargo, ND 58102	Dr. Laurel D. Loftsgard President	3961	2678	6639
Minot State College Minot, ND 58701	Dr. Gordon B. Olson President	954	1249	2203
Dickinson State College Dickinson, ND 58601	Dr. R.C. Gillund President	456	518	974
Valley City State College Valley City, ND 58072	Dr. Ted DeVries President	421	425	846
Mayville State College Mayville, ND 58257	Dr. James A. Schobel President	313	312	625
Jamestown College Jamestown, ND 58401	Mr. W. Soren Egekvist Interim President	230	257	487
Mary College Bismarck, ND 58501	Dr. Harold J. Miller President	302	534	836
<u>TWO-YEAR INSTITUTIONS</u>				
North Dakota State School of Science Wahpeton, ND 58075	Dr. Clair T. Blikre President	2098	1020	3118
Bismarck Junior College Bismarck, ND 58501	Mr. Ralph Werner President	940	872	1812*
Lake Region Junior College Devils Lake, ND 58301	Mr. Merril Berg President	378	208	586
UND-Williston Center Williston, ND 58801	Mr. Garvin Stevens Dean	329	251	580
NDSU-Bottineau Branch Bottineau, ND 58318	Dr. Robert E. Johnson Dean	285	256	541

*Includes evening credit program

INSTITUTIONAL CHARGES

1974-75 Academic Year

Per Academic Year

INSTITUTION	Term	TUITION				FEES				ROOM				BOARD	
		Resident		Non-resident		Full-time	Part-time	Full-time	Part-time	Double	Single	5-day	7-day		
		Full-time	Part-time	Full-time	Part-time										
UND	S	\$354.00 ^a 434.00 ^b 464.00 ^c 504.00 ^d	\$19.50/hr 22.80/hr 24.05/hr 25.75/hr	\$1082.00 1162.00 1192.00 1352.00	\$49.85/hr 53.15/hr 54.40/hr 61.10/hr	\$113.00 113.00 113.00 113.00	Included in Tuition			\$350	\$430	\$552	\$600		
NDSU	Q	\$354.00 ^a 435.00 ^b	\$12.00/hr 14.00/hr	\$1083.00 1164.00	\$32.00/hr 34.00/hr	\$ 81.00 81.00	Included in Tuition			\$435-- hi-rise 390-- others	\$510	\$552	\$600		
MISC	Q	\$315.00 ^a 396.00 ^b	\$ 8.75/hr 11.00/hr	\$ 852.00 933.00	\$23.67/hr 25.92/hr	\$ 85.50 85.50	\$ 2.38/hr 2.38/hr			\$226 - 312	\$270 - 405	\$540			
DSC	Q	\$315.00	\$ 8.75/hr	\$ 852.00	\$23.67/hr	\$114.00	\$ 3.17/hr			\$330.75	\$475.50	\$516			
VCSC	Q	\$315.00	\$ 8.75/hr	\$ 852.00	\$23.67/hr	\$115.50	\$ 3.21/hr			\$270 - 279	\$330 - 339	\$525	\$570		
MaSC	Q	\$315.00	\$ 8.75/hr	\$ 852.00	\$23.67/hr	\$109.50	\$ 3.05/hr			\$306	\$405	\$546	\$606		
NDSSS	Q	\$315.00	\$ 8.75/hr	\$ 852.00	\$23.67/hr	\$ 54.00*	*			\$306 Hi-rise 360	\$405	Cafeteria			
BB	Q	\$315.00	\$ 8.75/hr	\$ 852.00	\$23.75/hr	\$ 72.00	\$ 2.00/hr			\$252 - 297		\$450	\$477		

* Plus special fees for
designated curriculumsa - Undergraduate
b - Graduate
c - Law School
d - Medical School

Per Academic Year

e - Additional fees for special courses
f - District resident
g - State resident, out of district
h - Out-of-district resident
i - Out-of-state

TABLE 3

HIGHEST LEVEL OF PROGRAM OFFERINGS
AT NORTH DAKOTA COLLEGES
AND UNIVERSITIES

INSTITUTION	Associate	Bachelors	Masters	Doctorate
NDSU				X
UND				X
MISC			X	
DSC		X		
MaSC		X		
VCSC		X		
BJC	X			
BB	X			
LRJC	X			
UND-WC	X			
NDSSS	X			
JC		X		
MC		X		

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS			COMMUNITY COLLEGES		
	Universities		Four-Year Colleges			Two-Year Colleges					JC	MC		BJC	LRJC	UND-WC
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS								
PROFESSIONS																
BUSINESS																
Accounting																
General Business																
Secretarial Studies																
VOCATIONAL-TECHNICAL																
BUSINESS TECHNOLOGIES																
Bank Teller																
Computer-Key Punch																
Data Processing																
Financial Management																
Flowership Technician																
General Clerical																
Greenhouse Technician																
Stenography																
TRANSPORTATION TECH.																
Auto Body Repair																
Auto Mechanics																
Farm Equipment Maintenance																
General Mechanics																
Service Station Attendant																
CONSTRUCTION TECH.																
Cooling & Heating Equip.																
Electric Lineman																
Plumbing																
Refrigeration-Air Cond.																
Sheet Metal																
HEALTH TECHNOLOGIES																
Dental Assistant																
Nursing																

e 4 (continued)

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities		Four-Year Colleges		Two-Year Colleges										
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS			JC	MC	BJC	LRJC	UND-WC
Other VOC-TECH Areas															
Agriculture							X	X							X
Interior Decorating							X								X
Landscape Gardening							X								
Machinist							X								
Parks & Recreation Mgt.							X						X		
Part & Shop Technician							X								
Parts Training							X								
Radio-TV Servicing								X							
Recreational Engine								X							
Servicing								X							
Upholstery								X					X		
Welding								X							

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS			COMMUNITY COLLEGES			
	Universities		Four-Year Colleges			Two-Year Colleges					JC	MC	BJC	LRJC	UND-WC		
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS									
LIBERAL ARTS AND PRE-PROFESSIONAL STUDIES	X	X	X	X	X	X	X	X	X			X	X	X			
PROFESSIONS																	
BUSINESS																	
Accounting			X		X	X	X	X	X			X	X	X			
Business Administration	X				X	X	X	X	X			X	X	X			
Business Aviation						X	X	X	X			X	X	X			
Business Management						X	X	X	X			X	X	X			
Distributive Education																	
Executive Specialist																	
Fashion Merchandising																	
General Business	X		X	X	X	X	X	X	X			X	X	X			
Industrial Mgt.																	
Management			X														
Retail Mgt. & Marketing								X	X				X	X			
Secretarial Studies	X		X	X	X	X	X	X	X			X	X	X			
Supermarket Management									X								
VOCATIONAL-TECHNICAL																	
BUSINESS TECHNOLOGIES																	
Advertising Specialist																	
Agri-Business							X	X	X			X	X	X			
Data Processing																	
Farm & Ranch Mgt.																	
Farm Equipment Mgt.							X	X	X								
General Clerical								X	X				X	X			
Greenhouse & Flowershop Mgt.																	
Hotel-Motel-Restaurant Oper.								X	X			X	X	X			
Legal Secretary			X	X	X	X	X	X	X								
Medical Secretary				X	X	X	X	X	X				X	X			
Mid-Mgt. & Marketing			X	X	X	X	X	X	X				X	X			
Stenography					X	X	X	X	X				X	X			
Executive Secretary			X	X	X	X	X	X	X				X	X			

5 (continued)

Subject Area	STATE SUPPORTED INSTITUTIONS							PRIVATE INSTITUTIONS			COMMUNITY COLLEGES		
	Universities		Four-Year Colleges		Two-Year Colleges			JC	MC	BJC	LRJC	UND-WC	
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB						
TRANSPORTATION TECH.													
Auto Body Repair							X						
Auto Mechanics							X				X	X	
Diesel Mechanics							X				X	X	
General Mechanics													
Machine Shop							X						
CONSTRUCTION TECH.													
Carpentry													
Refrigeration-Air Cond.							X				X		
Sheet Metal							X						
ENGINEERING & IND. TECH.													
Architectural Drafting							X				X	X	
Civil Engineering Tech.							X				X		
Electrical and Electronic Drafting							X						
Electrical Tech.							X						
Electro-Mechanical Tech.							X						
Electronic Tech.							X						
Engineering Aide										X	X		
Environmental Science Tech.							X						
Graphic Arts							X						
Mechanical Drafting							X						
Mechanical Systems Design							X						
Pre-Engineering Studies								X					
HEALTH TECHNOLOGIES													
Chemical Technology				X									
Cyto-Technology	X												
Dental Hygienist				X			X				X		
Medical Technology									X				
Mental Health Technician													
Nursing		X			X								
Occupational Therapy Asst.							X						
Orthopedic Assistant											X		

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities		Four-Year Colleges		Two-Year Colleges		MASC	VCSC	DSC	MISC	JC	MC	BJC	LRJC	UND-WC
	UND	NDSU	NDSU	NDSU	NDSU	NDSU									
Other VOC-TECH Areas															
Agriculture		X													X
Business Mach. Serv.															
Child & Family Services Aide		X													
Clothing Retailing		X													
Commercial Art		X													
Dietetic Technician															
Electronic Communication Servicing															
Food Service Tech. & Management		X													
Forestry		X													
Home Economics		X													
Home Management Aide		X													
Horticultural		X													
Interior Decorating															
Interior Design Tech.															
Journalism	X														X
Landscape Gardening															
Law Enforcement															
Machinist															
Nursery Practice															
Parks & Recreation Mgt.															
Plastic Mold-Making															
Printing															
Radio Broadcasting															
Radio-Telephone Comm.															
Radio-TV Servicing															
Recreation Aid															
Telecommunications															
Tool & Die Making															
Wildlife Management															

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS			COMMUNITY COLLEGES		
	Universities		Four-Year Colleges			Two-Year Colleges					INSTITUTIONS		COLLEGES			
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS	JC	MC	BJC	LRJC	UND-WC			
COLLEGE STUDIES			X	X	X											
UNIVERSITY STUDIES		X														
LIFE SCIENCES																
BIOLOGICAL SCIENCES																
Bacteriology		X							X							
Biology	X	X	X	X	X	X										
Botany	X	X														
Environmental Science			X													
Zoology	X	X														
AGRICULTURAL SCIENCES																
Agromony		X														
Animal Science		X														
Entomology		X														
Horticulture		X														
Plant Pathology		X														
Soils		X														
Wildlife Mgt.	X															
HEALTH SCIENCES																
Pharmacy		X														
Nursing	X		X						X	X						
Occupational Therapy																
Physical Therapy	X															
Medical Tech	X	X	X						X	X						
Social Work	X								X	X						
X-Ray Tech.			X							X						
M.C.P.E. SCIENCES																
MATHEMATICS	X	X	X	X	X	X			X							
COMPUTER SCIENCE	X	X														

Subject Area	STATE SUPPORTED INSTITUTIONS												PRIVATE INSTITUTIONS		COMMUNITY COLLEGES			
	Universities		Four-Year Colleges			Two-Year Colleges			MaSC	VCSC	DSC	MiSC	NDSU	JC	MC	BJC	LRJC	UND-WC
	UND	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU										
	UND	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU	NDSU
M.C.P.E. SCIENCES (cont.)																		
PHYSICAL SCIENCES																		
General	X								X	X	X	X						
Chemistry	X		X						X	X	X	X		X				
Physics	X		X						X	X	X	X						
Geology	X																	
Earth Science	X								X	X	X	X						
ENGINEERING SCIENCES																		
Agricultural																		
Chemical	X																	
Civil	X																	
Construction Mgt.																		
Electrical	X																	
Geological	X																	
Industrial	X																	
Mechanical	X																	
GENERAL																		
General Science																		
Science for Teachers	X																	
BEHAVIORAL SCIENCES																		
PSYCHOLOGY	X		X		X										X			
SOCIAL SCIENCES																		
General	X		X		X				X	X	X	X			X			
Agri. Economics			X															
American Studies	X																	
Business Economics	X		X															
Economics	X		X						X									
Geography	X												X					
History	X												X				X	
History-Political Science																		
Political Science	X		X							X					X			
Sociology	X								X									

e 6 (continued)

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS			COMMUNITY COLLEGES		
	Universities		Four-Year Colleges		Two-Year Colleges		MASC	VCSC	DSC	MISC	NDSU	JC	MC	BJC	LRJC	UND-WC
	UND	NDSU														
HUMANITIES																
GENERAL HUMANITIES																
FINE ARTS																
Art	X	X	X	X	X	X	X	X	X	X	X	X				
Music	X	X	X	X	X	X	X	X	X	X	X	X				
Performing Arts																
LETTERS																
Classical Language	X															
Communications	X															
English	X															
French	X															
German	X															
Journalism	X															
Latin	X															
Modern Foreign Language																
Norwegian	X															
Philosophy	X															
Public Address	X															
Radio-TV	X															
Religion	X															
Russian Studies	X															
Scandinavian	X															
Spanish	X															
Speech & Drama	X															
Theatre Arts	X															
PROFESSIONS																
BUSINESS																
Accounting	X															
Aviation	X															
Business Administration																
Business Economics	X															
Finance-Banking	X															
General Business	X															

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS		COMMUNITY COLLEGES			
	Universities		Four-Year Colleges			Two-Year Colleges					JC	MC	BJC	LRJC	UND-WC	
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSU								
BUSINESS (cont.)																
Industrial Management	X															
Marketing	X															
Personnel Mgt.	X															
Police Administration	X															
Public Administration	X															
Retail Merchandising	X															
Secretarial	X		X							X						
EDUCATION																
Agriculture		X														
Business	X		X	X						X						
Cooperative Education			X													
Distributive	X		X													
Education of the Deaf																
Elementary	X		X	X						X						
Exceptional Child	X															
Home Economics	X															
Industrial Tech.	X									X						
Library Science	X															
Mentally Retarded	X															
Music	X		X	X						X						
Physical Education	X		X	X						X	X					
Recreation	X		X	X						X	X					
Speech-Hearing	X		X							X						
HOME ECONOMICS																
General	X		X													
Child Dev./Fam. Rel.		X	X													
Clothing Textiles		X	X													
Design		X	X													
Food-Nutrition	X		X													
Home Mgt.-Family Econ.		X	X													
Home Econ. Education	X		X													
ARCHITECTURE																
		X														

Subject Area	STATE SUPPORTED INSTITUTIONS										PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities		Four-Year Colleges			Two-Year Colleges					JC	MC	BJC	LRJC	UND-WC
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS							
LIBERAL ARTS															
LIFE SCIENCES															
BIOLOGICAL SCIENCES															
Bacteriology															
Biology	X	X													
Botany		X													
Zoology	X	X													
AGRICULTURAL SCIENCES															
Agonomy															
Animal Science		X													
Entomology		X													
Horticulture		X													
Plant Pathology		X													
Soils		X													
M.C.P.E. SCIENCES															
MATHEMATICS															
COMPUTER SCIENCE															
PHYSICAL SCIENCES															
General															
Chemistry	X	X													
Physics	X	X													
Geology	X	X													
Earth Science															
GENERAL															
General Science		X													
Science for Elem. Teach.															
BEHAVIORAL SCIENCES															
PSYCHOLOGY	X	X													

7 (continued)

Subject Area	STATE SUPPORTED INSTITUTIONS											PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities		Four-Year Colleges			Two-Year Colleges			JC	MC	BJC	LRJC	UND-WC			
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS								
BEHAVIORAL SCIENCES (cont.)																
SOCIAL SCIENCES																
General	X	X	X		X	X										
Agri. Economics		X														
American Studies	X															
Business Economics		X														
Economics	X	X	X		X											
Geography	X	X	X	X	X											
History	X	X	X	X	X								X			
Political Science	X	X	X	X	X								X			
Sociology	X	X	X	X	X								X			
HUMANITIES																
FINE ARTS																
Art	X	X	X	X	X	X	X	X	X	X			X			
Music	X	X	X	X	X	X	X	X	X	X			X			
LETTERS																
Classical Language	X															
Communications	X															
English	X	X	X	X	X	X	X	X	X	X			X			
French	X	X	X	X	X	X	X	X	X	X			X			
German	X	X	X	X	X	X	X	X	X	X			X			
Journalism	X															
Latin	X															
Norwegian	X															
Philosophy	X												X			
Public Address	X															
Religion	X												X			
Russian Studies	X															
Scandinavian	X															
Spanish	X															
Speech & Drama	X															
Theatre Arts	X															

7 (continued)

Subject Area	STATE SUPPORTED INSTITUTIONS							PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities		Four-Year Colleges		Two-Year Colleges			JC	MC	BJC	LRJC	UND-WC
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB					
PROFESSIONS												
BUSINESS												
Accounting				X								
Business Economics												
General Business	X		X	X	X	X						
Marketing	X											
Secretarial				X		X						
EDUCATION												
Agriculture		X										
Business	X		X	X	X	X						
Coaching			X	X	X	X						
Distributive	X											
Driver Education			X	X		X						
Health					X	X						
Home Economics	X		X									
Industrial Tech.	X				X							
Library Science	X		X	X	X	X						
Mentally Retarded			X									
Music	X	X	X	X	X	X		X				
Physical Education	X	X	X	X	X	X		X				
Recreation												
Speech-Hearing	X		X	X	X	X						
HOME ECONOMICS												
General	X		X									
Child Dev./Fam.Rel.		X										
Clothing-Textiles		X										
Design		X										
Food-Nutrition		X										
Home Mgt.-Family Econ.		X										
Home Econ. Education		X										
ARCHITECTURE		X										

Subject Area	STATE SUPPORTED INSTITUTIONS								PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities		Four-Year Colleges		Two-Year Colleges				JC	MC	BJC	LRJC	UND-WC
	UND	NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS					
AGRICULTURAL SCIENCES													
Agricultural Economics		X											
Agonomy		X											
Animal Science		X											
Cereal Chemistry & Tech		X											
General Agriculture		X											
Horticulture		X											
Natural Resource Mgt.		X											
Soil Science		X											
BIOLOGICAL SCIENCES													
Anatomy	X												
Bacteriology-Microbiology	X	X											
Biochemistry	X	X											
Biology	X												
Botany		X											
Entomology		X											
Pharmacognosy		X											
Pharmacology		X											
Physiology	X												
Plant Pathology	X												
Zoology		X											
HEALTH SCIENCE													
Pharmacy		X											
Speech Pathology & Audiology	X				X								
BUSINESS													
Accounting	X												
Business Administration	X												
Industrial Management	X												
Marketing	X												
EDUCATION													
Agricultural Education		X											
Business & Vocational Ed.	X												
Counseling & Guidance	X	X											
Education of the Deaf													
Education Administration	X												

Subject Area	STATE SUPPORTED INSTITUTIONS													PRIVATE INSTITUTIONS		COMMUNITY COLLEGES														
	Universities		Four-Year Colleges			Two-Year Colleges			NDSU	MISC	DSC	VCSC	MaSC	NDSU-BB	NDSSS	JC	MC	BJC	LRJC	UND-WC										
	UND	NDSU																												
EDUCATION (cont.)																														
Education Measurements	X																													
Elementary Education	X																													
General Science	X	X																												
Health, Physical Education and Recreation	X																													
Home Economics Education		X																												
Industrial Technology	X																													
Learning Disabilities									X																					
Library Science	X									X																				
Mental Retardation																														
Reading Education																														
Secondary Education	X	X																												
Special Education	X									X																				
ENGINEERING																														
Agricultural Engineering		X																												
Architecture		X																												
Chemical Engineering	X																													
Civil Engineering	X	X																												
Electrical Engineering	X	X																												
Industrial Engineering	X	X																												
Mechanical Engineering	X	X																												
HUMANITIES AND FINE ARTS																														
English	X																													
Languages	X	X																												
Linguistics	X																													
Music	X																													
Speech & Dramatic Arts	X									X																				
MATHEMATICS AND PHYSICAL SCIENCES																														
Chemistry	X																													
Geology	X																													
Mathematics	X									X																				
Pharmaceutical Chemistry										X																				
Physics	X									X																				
Polymers & Coatings										X																				

Table 8 (continued)

Subject Area	STATE SUPPORTED INSTITUTIONS							PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities		Four-Year Colleges		Two-Year Colleges		NDSS	JC	MC	BJC	LRJC	UND-WC
	UND	NDSU	MISC	DSC	VCSC	MaSC						
COMPUTER SCIENCE		X										
SOCIAL SCIENCES												
Economics	X		X									
General	X		X									
Geography	X		X									
History	X		X									
Planning-Community & Rgnl.	X		X									
Political Science	X											
Psychology	X											
Sociology	X											
HOME ECONOMICS												
Child Devel/Fam. Rel.		X										
Food & Nutrition		X										
Textiles & Clothing		X										
Table 9												
SPECIALIST'S DEGREE PROGRAMS												
EDUCATION												
Counseling & Guidance	X											
Education Administration	X											

Doctor's Degree Program Offerings By Subject

Fall, 1974

Subject Area	STATE SUPPORTED INSTITUTIONS							PRIVATE INSTITUTIONS		COMMUNITY COLLEGES		
	Universities	Four-Year Colleges			Two-Year Colleges			JC	MC	BJC	LRJC	UND-WC
	UND	NDSU	MISC	DSC	VcSC	MaSC	NDSU-BB	NDSSS				
AGRICULTURAL SCIENCES												
Agronomy		X										
Animal Science		X										
Cereal Chemistry & Tech.		X										
Soil Science		X										
BIOLOGICAL SCIENCES												
Anatomy	X											
Bacteriology-Microbiology	X											
Biochemistry	X	X										
Biology	X											
Botany		X										
Entomology		X										
Physiology	X											
Plant Pathology		X										
Zoology		X										
EDUCATION												
Business & Vocational Ed.	X											
Counseling & Guidance	X											
Education Administration	X											
Teacher Education	X											
HUMANITIES AND FINE ARTS												
English	X											
MATHEMATICS AND PHYSICAL SCIENCES												
Chemistry	X	X										
Geology	X											
Pharmaceutical Chemistry		X										
Polymers & Coatings		X										
SOCIAL SCIENCES												
History	X											
Psychology	X											

Table 11

NUMBER OF STUDENTS COMPLETING ONE-YEAR PROGRAMS BY AREA
July 1, 1973 - June 30, 1974

Subject Area	BJC	BB	LRJC	WC	NDSSS	MISC	MaSC	TOTAL
Accounting					5			5
Auto-Body	19							19
Auto-Mechanics	15							15
Cooling & Heating					30			30
Data Processing					37			37
Dental Assistant					16			16
Electrical Lineman	31							31
Electronics Technology	12							12
Financial Clerical				12				12
Financial Management								
Flower Shop Management		8						8
General Clerical		15	8	15	48		3	89
Greenhouse Management		5						5
Interior Decorating				9				9
Key Punch					17			17
Mechanical Systems Design					1			1
Parks & Recreation		3						3
Parts Training					14			14
Plumbing					26			26
Practical Nursing			44	27	169			240
Prod. Welding			14					14
Recreational Engine Serv.					22			22
Ref.-Air Conditioning	14							14

Table 11 (continued)

Subject Area	BJC	BB	LRJC	WC	NDSSS	MISC	MaSC	TOTAL
Secretarial Studies	22		12	18		43	1	96
Service Station Attendant					1			1
Sheet Metal					16			16
Stenographic & Sec.		3			83			86
Upholstery					3			3
Welding	21		10		35			66
TOTALS	134	34	88	81	523	43	4	907

Table 12

NUMBER OF STUDENTS COMPLETING TWO-YEAR PROGRAMS BY AREA
July 1, 1973 - June 30, 1974

Subject Area	MaSC	LRJC	WC	NDSSS	MISC	TOTAL
Accounting				1		1
Advertising Specialist			8			8
Agri-Business		8	12			20
Auto-Body				41		41
Auto-Mechanic		23		79		102
Architectural Drafting		6	12	13		31
Business Machines Service				12		12
Business Management			9	1		10
Carpentry		20				20
Civil Engineering Tech.		4		5		9
Clerical						
Computer Programmer				1		1
Diesel Mechanics				56		56
Electronic Technology				12		12
Electrical Technology				12		12
Electrical & Electronic Drafting Tech.						
Environmental Systems				14		14
Executive Specialist						
Fashion Merchandising		5				5
Graphic Arts				17		17
Interior Decorating			12			12
Legal Secretary			3			3
Machine Shop				14		14

Table 12 (continued)

Subject Area	MaSC	LRJC	WC	NDSSS	MISC	TOTAL
Mechanical Drafting				14		14
Mechanical Systems Design				15		15
Medical Secretary			3			3
Parts Training						
Plastic Injection Mold Making				3		3
Radio-TV				18		18
Recreation Assistant		3				3
Refrigeration & Air Cond.Tech.				3		3
Retail-Management and Marketing		9				9
Secretarial Studies					47	47
TOTALS		78	59	322	47	506

Table 13

ASSOCIATE DEGREES CONFERRED BY AREA
July 1, 1973 - June 30, 1974

Subject Area	MaSC	UND	NDSU	BJC	BB	NDSSS	VCSC	MISC	DSC	LRJC	WC	TOTAL
Accounting						31						31
Advertising Specialist											8	8
Agriculture			16		5					1		22
Agri-Business				22							12	34
Architectural Draft. & Estimating Tech						44						44
Arts		1										1
Business Administration					5	15						20
Business Aviation												
Business Management						37					9	46
Carpentry										2		2
Chemical Technology												
Civil Technology						23						23
Clerical					8		1					9
Computer Programmer						25						25
Data Processing				1								1
Dental Hygiene						25						25
Distributive Education						9				1		10
Electrical Technology						64						64
Electro.-Mech. Tech.						15						15
Electronic Technology						48						48
Engineering Aide					1							1
Food Service Tech.						9						9
Forestry					13							13
General Business	10				1		3					14
Graphic Arts				14								14
Health Economics			25									25

Table 13 (continued)

Subject Area	MaSC	UND	NDSU	BJC	BB	NDSSS	VCSC	MISC	DSC	LRJC	WC	TOTAL
Horticulture					3							3
Interior Decorating											12	12
Journalism-Printing						1						1
Law Enforcement								14				14
Legal Secretary				15		16						31
Liberal Arts				179	38	14	3			64	64	362
Mechanical Drafting- Design Technology						18						18
Medical Secretary				6		25						31
Medical Technology												
Mid-Management				12								12
Nursing			75						48			123
Occupational Therapy Asst.						18						18
Operating Engineering Tech.									1			1
Orthopedic Asst.				7								7
Park Administration					2							2
Pre-Computer Tech.						1						1
Pre-Professional Studies					6	23						29
Recreation												
Refrig. & Air Cond.						34						34
Retail Management					5							5
Secretarial Arts		25				5	6	3	21		6	66
Stenographer						11						11
Wildlife Management					10	4						14
Wildlife & Ecology Tech.					17							17
TOTALS	10	26	116	257	113	515	13	17	70	68	111	1316

Table 14

BACHELOR DEGREES AWARDED BY SUBJECT AREA BY MAJORS
July 1, 1973 - June 30, 1974

Subject Area	NDSU	UND	DSC	MaSC	MISC	VCSC	JC	MC	TOTAL
LIFE SCIENCES	303	200½	11	6	58½	10	22½	53	664½
BIOLOGICAL SCIENCE	55	40½	11	6	11½	10	3		137
Bacteriology	21								21
Biology	8	15	11	6	11½	10	3		64½
Botany	1	1							2
Natural Science		19							19
Zoology	25	5½							30½
AGRIC. SCIENCE	112	5							117
General	7								7
Agronomy	16								16
Animal Science	38								38
Entomology	5								5
Environmental Sci.									
Horticulture	10								10
Mechanized Ag.	25								25
Soil Science	11								11
Wildlife Mgt.		5							5
HEALTH SCIENCES	136	155			47		19½	53	410½
Medical Tech.	13	16			12			9	50
Nursing		98			21		19½	40	178½
Occ. Therapy		17							17
Pharmacy	94								94
Phy. Therapy		17							17
Speech Path. & Aud.	29	7			13				49
X-ray					1			4	5
M.C.P.E. SCIENCE	153	136½	20	18	29½	11½	6	4	378½
MATHEMATICS	22	36½	14	13	18	8½	1½		113½
COMPOSITE MATH & SCI.								4	4
COMPUTER SCIENCE	7	9							16
PHYSICAL SCIENCES	17	25	6	5	11½	3	5		72
General		2	3	5					10
Chemistry	12	7	1			3			23
Earth Science			2		10½				12½
Geology		12							12
Physics	5	4			1		4½		14½
ENGINEERING SCIENCE	107	66							173
Agricultural	9								9
Architectural	1								1

Table 14 (continued)

Subject Area	NDSU	UND	DSC	MaSC	MISC	VCSC	JC	MC	TOTAL
ENGINEERING SCIENCE (cont.)									
Chemical		8							8
Civil (incl. Constr. Management)	26	15							41
Electrical	33	19							52
Geological		3							3
Industrial	12	8							20
Mechanical	26	13							39
BEHAVIORAL SCIENCE	148	188½	14½	15½	45	19½	21	2	454
COMPOSITE SCIENCE									
PSYCHOLOGY	29	59			14		4½		106½
SOCIAL SCIENCE	119	129½	14½	15½	31	19½	16½	2	347½
General	9	33½	11½	15½	11½	5			86
Agric. Economics	44								44
American Studies		1							1
Anthropology		8							8
Economics	7	1							8
Geo. & Earth Sci.		7	3			3			13
History	21	15½			12½	11½	7½	2	70
History & Political Sci.							1½		1½
Political Science	5	41½					1		47½
Russian Studies									
Sociology	33	22			7		6½		68½
HUMANITIES	58	123½	26	8½	21	24	10	4	275
FINE ARTS	7	22½			3	10½	3		46
Art	4	6			2	4½			16½
Dramatic Arts	3	7½					2		12½
Fine Arts		4							4
Music		5			1	6	1		13
LETTERS	51	101	26	8½	18	13½	7	4	229
Classical Lang. - Latin & Greek		1							1
Communications		8							8
English	33	42	21	8½	10½	13½	1	4	133½
French	4	4							8
Gen. Foreign Lang.									
German	1						½		1½
Honors		1							1
Humanities		1							1
Journalism		19							19
Philosophy & Religion	2	3					5		10
Radio-TV		2½							2½
Speech & Drama	5	16	5		7½				33½
Spanish	6	3½					½		10

Table 14 (continued)

Subject Area	NDSU	UND	DSC	MaSC	MISC	VCSC	JC	MC	TOTAL
PROFESSIONS	485	787½	160½	118	302½	173½	30½	90	2147½
BUSINESS	69	280½	31½	8	68	14	9	29	509
General		107½				14			121½
Accounting		76						7	83
Business Admin.			31½	8	68		9	22	138½
Business Economics	69	4							73
Finance-Banking		2							2
Indust. Mgt.		10							10
Insurance		1							1
Marketing		31							31
Personnel Mgt.		14							14
Public Admin.		22							22
Retail Mech.		9							9
Sec. Studies		4							4
EDUCATION	173	431½	129	110	216½	157½	21½	40	1279
Agriculture	26								26
Art		5	5½	2½	7		1		21
Aviation Admin.		14½							14½
Business		15½	12	9	20	15			71½
Deaf					3½				3½
Distributive		7							7
Early Childhood Ed. (Comb w/Elem.)		35							35
Elementary		179	77	60	103½	100	7	40	566½
Home Economics	80	20½							100½
Industrial Tech.		17½				6½			24
Library Science		9½							9½
Music Education	17	19	17	11½	21		3½		89
Physical Ed.	50	36½	17½	27	27	36	10		204
Special Ed.		48			19				67
Speech Pathology		24½			15½				40
ARCHITECTURE	56								56
(includes arch. stds.)	56								56
HOME ECONOMICS	136	12½							148½
General	6	7							13
Child Dev./Fam.Rel.	59								59
Clothing-Textiles	30								30
Design	4								4
Food, Nutrition, Dietetics	36	5½							41½
Home Management	1								1
MISCELLANEOUS	51	63			18	2		21	155
Recreation		2			7				9
Related Fields									
Concentration		3							3
Social Work		58						21	79
University Studies	51				11	2			64
TOTAL	1147	1436½	232	166	456½	238½	90	153	3919½

Table 15

BACHELOR DEGREES AWARDED BY SUBJECT AREA BY MINORS
July 1, 1973 - June 30, 1974

Subject Area	DSC	MaSC	MISC	VCSC	MC	TOTAL
LIFE SCIENCES	7	2	4	4		17
BIOLOGICAL SCIENCE	7	2	4	4		17
Biology	7	2	4	4		17
Natural Science						
M.C.P.E. SCIENCES	20½	11	4	16½		52
MATHEMATICS	11	3	2	4		20
PHYSICAL SCIENCE	9½	8	2	12½		32
General		6				6
Chemistry	5			8		13
Earth Science	2½	1	1			4½
Physics	2	1	1	4½		8½
BEHAVIORAL SCIENCE	26	22	18	36		102
PSYCHOLOGY	8	10				18
SOCIAL SCIENCES	18	12	18	36		84
General	7	12		14		33
American Studies						
Economics				1		1
Geo. & Earth Science	2½		4	9½		16
History	6½		6	8		20½
Political Science			2	2		4
Sociology	2		6	1½		9½
HUMANITIES	52½	12	7	24½	7	103
FINE ARTS	9			5	1	15
Art	6					6
Music	3			5	1	9
LETTERS	43½	12	7	19½	6	88
English	10	4½	4	15½		34
French	2	1	1		4	8
German	14½	2		1	1	18½
Journalism	5½					5½
Latin					1	1
Philosophy						
Religion						
Spanish	6½					6½
Speech & Drama	5	4½	2	3		14½

Table 15 (continued)

31

Subject Area	DSC	MaSC	MISC	VCSC	MC	TOTAL
PROFESSIONS	59½	43	27	35	14	178½
BUSINESS	14½				3	17½
General						
Accounting	5½				3	8½
Bus. Administration	8					8
Steno	1					1
EDUCATION	45	43	26	35	11	160
General					9	9
Business Education		5½	5	5		15½
Coaching					2	2
Driver Education			1			1
Home Economics			4	1		5
Industrial Technology				9		9
Library Science	20	14	3	8½		45½
Music Education		3	4			7
Physical Education	25	20½	9	11½		66
Special Education						
HOME ECONOMICS						
SOCIAL WORK						
MISCELLANEOUS			1			1
Aero-Space						
Military Science						
Philosophy-Theology						
Speech Pathology			1			1
TOTAL	165½	90	60	116	21	452½

*** NORTH DAKOTA STATE UNIVERSITY and the UNIVERSITY OF NORTH DAKOTA no longer list Minors. JAMESTOWN COLLEGE does not require a Minor for graduation but offers 16 Minors and recommends a Minor for students preparing to teach.

Table 16a

PROFESSIONAL DEGREES AWARDED AT UND
July 1, 1973 - June 30, 1974

Program	Number Completing
Law	61
Medicine	61
TOTAL	122

Table 16b

MASTERS AND DOCTORS DEGREES AWARDED BY SUBJECT AREA BY MAJORS
July 1 1973 - June 30, 1974

Subject Area	Specialist	NDSU	M a s t e r s			D o c t o r s		
	UND		UND	MISC	TOTAL	NDSU	UND	TOTAL
AGRICULTURAL SCIENCES		30			30	4		4
Agricultural Economics		13			13			
Agronomy		3			3	2		2
Animal Science		5			5	1		1
Cereal Chemistry & Tech		2			2			
General Agriculture								
Horticulture		2			2			
Mechanized Agriculture		2			2			
Soil Science		3			3	1		1
BIOLOGICAL SCIENCES		25	10		35	9	12	21
Anatomy			2		2		2	2
Bacteriology-Microbiology		9	1		10		1	1
Biochemistry			1		1		2	2
Biology			6		6		5	5
Botany		2			2	1		1
Entomology		4			4	6		6
Pharmacognosy		1			1			
Pharmacology		2			2			
Physiology							2	2
Plant Pathology		1			1	1		1
Zoology		6			6	1		1
HEALTH SCIENCES		6	10	13	29			
Pharmacy		6			6			
Speech Pathology			10	13	23			
BUSINESS			79		79			
Accounting			20		20			
Industrial Management			58		58			
Marketing			1		1			
EDUCATION	2	77	181		258		36	36
Agricultural Education		3			3			
Business & Vocational Ed			19		19		12	12
Counseling & Guidance	1	21	57		78		8	8
**Education	1	40	68		108		16	16
Education of the Deaf								
General Science		10	15		25			
Health, Phy Ed & Recreation			10		10			
Home Economics Education		3			3			
Industrial Technology			4		4			
Library Science			8		8			

**Includes special, elementary, reading, secondary, and teacher education.
Also educational administration and measurements.

Table 16b (continued)

Subject Area	Specialist	NDSU	M a s t e r s			D o c t o r s		
	UND		UND	MISC	TOTAL	NDSU	UND	TOTAL
ENGINEERING		33	7		40			
Agricultural Engineering		1			1			
Architecture								
Chemical Engineering			2		2			
Civil Engineering		10			10			
Electrical Engineering		14	4		18			
Industrial Engineering		4			4			
Mechanical Engineering		4	1		5			
HUMANITIES AND FINE ARTS		8	20		28		1	1
Art			3		3			
English		4	7		11		1	1
Languages			2		2			
Linguistics			2		2			
Music			4		4			
Speech & Dramatic Arts		4	4		8			
MATHEMATICS AND PHYSICAL SCIENCES		4	20		24	7	9	16
Chemistry			3		3	7	6	13
Geology			9		9		3	3
Mathematics			5		5			
Pharmaceutical Chemistry		1			1			
Physics		1	3		4			
Radiation Health Physics		2			2			
SOCIAL SCIENCES		18	31		49		4	4
Economics		7			7			
General		9			9			
Geography			4		4			
History		1	5		6		1	1
Planning-Community & Regional		1			1			
Political Science			9		9			
Public Administration								
Psychology			10		10		3	3
Sociology			3		3			
HOME ECONOMICS		8			8			
Child Devel. & Fam. Rel.		1			1			
Food and Nutrition		6			6			
Textiles & Clothing		1			1			
TOTALS	2	209	358	13	580	20	62	82

Table 17

INSTITUTIONAL CONTACTS AND ADDRESSES:

Mr. R. C. Hadlich, President
Aaker's Business College
201 North Third
Grand Forks, ND 58201

Mr. Bill Cobleigh
Bill's Hair Stylists College
2011 South Washington
Grand Forks, ND 58201

Mrs. Mary Schwichtenberg, Director
Bismarck Hospital School of Nursing
613 East Rosser Avenue
Bismarck, ND 58501

Mr. Lyle Hilden, Instructor
Capital Aviation Corporation
Box 1471 Municipal Airport
Bismarck, ND 58501

Mr. Ray Schields, Director
Capital Commercial College
523 North 4 Street
Bismarck, ND 58501

Mr. Gordon W. Person
Training Director
Dakota Aero Tech, Inc.
P. O. Box 5534 S.U.S.
Fargo, ND 58102

Mr. Daryl Strong
Dakota Aviation, Inc.
Grafton, ND 58237

Mr. F. Leland Watkins
Dakota Business College
9 Eighth Street South
Fargo, ND 58102

Mr. David Boeckel
Dave's Beauty College
415 Main
Williston, ND 58801

Ms. Phyllis Hamilton
Don-Lu Institute
11½ South 8 Street
Fargo, ND 58102

Mr. James A. Peterson
Flight Development, Inc.
Box 5076 University Station
Fargo, ND 58102

Mr. James L. Aadland
Flight Development, Inc.
Box 2002
Wahpeton, ND 58075

Mr. Ansel O. Hakanson, Director
Hanson Mechanical Trade School, Inc.
Box 1780
Fargo, ND 58102

Mr. O. Fossum, Business Manager
Interstate Business College
114 Roberts Street
Fargo, ND 58102

Mr. Charles D. Hawley
Jamestown Aviation, Inc.
Box 1128
Jamestown, ND 58401

Ms. Colleen Wilson
Josef's School of Hair Design
408 East Main Avenue
Bismarck, ND 58501

Mr. Duane Fontaine, Director
Josef's School of Hair Design
627 N. P. Avenue
Fargo, ND 58102

Ms. Judy Altringer, Manager
Josef's School of Hair Design
21 East Central
Minot, ND 58701

Ms. Darlene C. Watne, President
Minot Business College
234 14 Avenue SE
Minot, ND 58701

Mr. David Kalstrom
Mr. D Town & Country Beauty College
P. O. Box 350
Jamestown, ND 58401

Ms. Bertha Stromme, Secretary
Moler Barber College
16 Eighth Street, South
Fargo, ND 58102

Mr. Jim Montgomery, Director
Montgomery Airspray, Inc.
Grand Forks International Airport
Grand Forks, ND 58201

Table 17 (continued)

Ms. J. J. Beutler
New York Hairstyling Academy
317 Roberts Street
Fargo, ND 58102

Mr. M. Morgan, Medical Director
ND School of Inhalation Therapy
St. Alexius Hospital
Bismarck, ND 58501

Mr. Alfred Pietsch
Pietsch Flying Service
Minot International Airport
Minot, ND 58701

Mr. Vernon W. Schauer, Co-Director
Quain & Ramstad Clinic
School of X-Ray Technology
221 North 5 Street
Bismarck, ND 58501

Dr. R. Tarnasky, Director
St. Alexius Hospital
School of Medical Technology
St. Alexius Hospital
Bismarck, ND 58501

Sister Renee Zastoupil
Student Coordinator
St. Alexius Hospital
School of X-Ray Technology
St. Alexius Hospital
Bismarck, ND 58501

Dr. H. A. Ohrt, Director
St. John's Hospital
School of Radiologic Technology
510 4 Street, South
Fargo, ND 58102

Ms. Marcy Oakes, R.N.
St. Joseph's Hospital/
Dickinson High School
West 7 Street
Dickinson, ND 58601

Ms. Marion Henjum, CRNA
St. Joseph's School of Anesthesiology
Minot, ND 58701

Ms. Rebecca Hill, M.T.
St. Joseph's School of
Medical Technology
Minot, ND 58701

Dr. David Knudsen, Director
St. Joseph's School of
Radiology Technology
Minot, ND 58701

Mr. Marvin Lang, Director
St. Luke's Hospital
School of Anesthesia
North 5 and Mills Avenue
Fargo, ND 58102

Mr. George L. Ulmer
St. Luke's Hospital
School of Medical Technology
North 5 and Mills Avenue
Fargo, ND 58102

Ms. Lazette Chang-Yit, R.N., M.A.
Director of Nursing Education
St. Luke's Hospital
School of Nursing
736 Broadway
Fargo, ND 58102

Mr. Dennis C. Hagen, Tech. Director of Ed.
St. Luke's Hospital
School of Radiologic Technology
North 5 and Mills Avenue
Fargo, ND 58102

Mr. Dennis Goetz
St. Luke's Hospital
School of Respiration Therapy
North 5 and Mills Avenue
Fargo, ND 58102

Mr. John K. Cummins, R.T.
St. Michael's Radiologic
Technology School
501 Columbia Road
Grand Forks, ND 58201

Director
Thora's Hair Styling College
211 South Third
Grand Forks, ND 58201

Ms. Ellen Aitken, Director
Trinity School of Anesthesia
Minot, ND 58701

Mrs. Joan Frey
Teaching Supervisor
Trinity School of Medical Technology
Minot, ND 58701

Table 17 (continued)

Ms. Florence Kuntz, Director
Trinity School of Nursing
404 First Street SW
Minot, ND 58701

Mrs. Lois White, Director
Trinity School of X-Ray Technology
Minot, ND 58701

Dr. P. H. Woutat
United Hospital (Deaconess Unit)
Grand Forks Clinic
Radiologic Technology School
221 South Fourth Street
Grand Forks, ND 58201

Mr. Daniel L. Wakefield, President
Wakefield Flight Service, Inc.
P. O. Box 812
Devils Lake, ND 58201

Table 18
INSTITUTIONAL CHARGES, NUMBER OF COMPLETIONS

<u>NAME</u>	<u>LENGTH OF TERM</u>	<u>CHARGES</u>	<u>NUMBER OF GRADUATES 7-1-73 to 6-30-74</u>
AAKER'S BUSINESS COLLEGE	7 - 18 months	\$560 to \$1440	111
BILL'S HAIR STYLISTS COLLEGE	INFORMATION NOT PROVIDED		
BISMARCK HOSPITAL SCHOOL OF NURSING	3 yrs. (27 mos.)	\$2770	37
CAPITAL AVIATION CORPORATION	Varies with program and individual's prior experience	Varies	11
CAPITAL COMMERCIAL COLLEGE	3 - 18 months	\$13.50 to \$16.00 per quarter hour. \$20.00 per quarter hour(Special Student)	81
DAKOTA AERO TECH, INC.	12 months	\$2190	24
DAKOTA AVIATION, INC.	INFORMATION NOT PROVIDED.		
DAKOTA BUSINESS COLLEGE	6 - 18 months	\$250 tuition(12 wks.) \$15 application fee \$25 laboratory fee	107
DAVE'S BEAUTY COLLEGE	INFORMATION NOT PROVIDED		
DON-LU INSTITUTE	INFORMATION NOT PROVIDED		
FLIGHT DEVELOPMENT, INC. Fargo	1 wk. to 3 yrs.	Hourly rate (Available on request)	85
FLIGHT DEVELOPMENT, INC. Wahpeton	3 - 12 months	Varies	6
HANSON MECHANICAL TRADE SCHOOL, INC.	3 - 61 weeks	Varies	84
INTERSTATE BUSINESS COLLEGE	6 - 18 months	\$720 tuition(9 mos.) \$20 matriculation \$22.50 incidental	27
JAMESTOWN AVIATION, INC.	15 - 160 hours	\$760 - \$4150	25
JOSEF'S SCHOOL OF HAIR DESIGN Bismarck	1800 hours	\$695	18
JOSEF'S SCHOOL OF HAIR DESIGN Fargo	1800 hours	\$695	24
JOSEF'S SCHOOL OF HAIR DESIGN	1800 hours	\$695	30

Table 18 (continued)

<u>NAME</u>	<u>LENGTH OF TERM</u>	<u>CHARGES</u>	<u>NUMBER OF GRADUATES 7-1-73 to 6-30-74</u>
MINOT BUSINESS COLLEGE	9 - 24 months	\$282 - \$299 (Qtr.) Registration \$15 Lab. fee - extra	77
MR. D TOWN & COUNTRY BEAUTY COLLEGE	1800 hours	\$750	NOT for PUBLIC
MOLER BARBER COLLEGE	1550 hours	\$850 tuition \$195 tools, texts, uniforms	15
MONTGOMERY AIRSPRAY, INC.	15 to 160 hours flight time	\$450 - \$4000	34
NEW YORK HAIRDRESSING ACADEMY	1800 hours	\$680	23
NORTH DAKOTA SCHOOL OF INHALATION THERAPY	2 years	Contact Mary College	5
PIETSCH FLYING SERVICE	INFORMATION NOT PROVIDED		
QUAIN & RAMSTAD CLINIC SCHOOL OF X-RAY TECHNOLOGY	2 years	\$175	4
ST. ALEXIUS HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY	12 months	No tuition \$100 initial exp. \$150 stipend	Information not provided
ST. ALEXIUS HOSPITAL SCHOOL OF X-RAY TECHNOLOGY	2 years	\$100 tuition \$80 books	0
ST. JOHN'S HOSPITAL SCHOOL OF RADIOLOGIC TECHNOLOGY	2 years	No tuition No fees	2
ST. JOSEPH'S HOSPITAL/ DICKINSON HIGH SCHOOL Dickinson	6 weeks	no fees	27
ST. JOSEPH'S HOSPITAL SCHOOL OF ANESTHESIOLOGY Minot	Not active at present time		
ST. JOSEPH'S HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY Minot	1 year	\$20 registration	10
ST. JOSEPH'S HOSPITAL SCHOOL OF RADIOLOGIC TECHNOLOGY Minot	2 years	No tuition	3

Table 18 (continued)

<u>NAME</u>	<u>LENGTH OF TERM</u>	<u>CHARGES</u>	<u>NUMBER OF GRADUATES 7-1-73 to 6-30-74</u>
ST. LUKE'S HOSPITAL SCHOOL OF ANESTHESIA	2 years	\$75 registration \$75 books \$20 misc. equip. \$150 stipend-1st yr. \$175 stipend-2nd yr.	4
ST. LUKE'S HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY	12 months (Internship)	\$50	21
ST. LUKE'S HOSPITAL SCHOOL OF NURSING	24 months	\$991 1st yr.-resident \$1477 1st yr.-non-res. \$893 second year	65
ST. LUKE'S HOSPITAL SCHOOL OF RADIOLOGIC TECHNOLOGY	2 years	No tuition	10
ST. LUKE'S SCHOOL OF RESPIRATORY THERAPY TECHNOLOGY	13 months	\$400 tuition + 24 hrs, NDSU	6
ST. MICHAEL'S RADIOLOGIC TECHNOLOGY SCHOOL	Discontinued and absorbed into United Hospital		
THORA'S HAIR STYLING COLLEGE	INFORMATION NOT PROVIDED		
TRINITY MEDICAL CENTER, SCHOOL OF ANESTHESIA	18 months	No tuition Graduated stipend	0 (4 presently attending)
TRINITY HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY	12 months	\$50 educational fee	10
TRINITY SCHOOL OF NURSING	27 months	\$1016.64 tuition	23
TRINITY SCHOOL OF X-RAY TECHNOLOGY			
UNITED HOSPITAL (DEACONESS UNIT) GRAND FORKS CLINIC, LTD. RADIOLOGIC TECHNOLOGY SCHOOL	24 months	Univ.of Minn.-1 qtr. tuition Stipend paid	4
WAKEFIELD FLIGHT SERVICE, INC.	INFORMATION NOT PROVIDED		

Table 19
PROGRAM OFFERINGS BY INSTITUTION

AAKER'S BUSINESS COLLEGE
Grand Forks, North Dakota

Programs Offered:

Business Administration	Secretarial Finishing
Clerk-Typist Receptionist	Secretarial Finishing - Medical
Executive Secretarial	Stenographic
Executive Secretarial - Medical	Stenographic - Legal
General Business	Stenographic - Medical
Junior Accountancy	

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DISMARCK HOSPITAL SCHOOL OF NURSING
Bismarck, North Dakota

Program Offered:

Nursing

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CAPITAL AVIATION CORPORATION
Bismarck, North Dakota

Programs Offered:

Commercial Pilot	Private Pilot
Instrument Pilot	

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CAPITAL COMMERCIAL COLLEGE
Bismarck, North Dakota

Programs Offered:

Administration Secretary	Legal Secretary
Business Administration (Mgmt.)	Medical Secretary
Fashion Merchandising	Modern Office Training
Fashion Secretary	Professional Machines
General Business	Professional Receptionist
Junior Accounting	Professional Secretary
Key Punch	Senior Accounting

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Table 19 (continued)

DAKOTA AERO TECH, INC.
Fargo, North Dakota

Programs Offered:

Aircraft Mechanic - Airframe

Aircraft Mechanic - Powerplant

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DAKOTA BUSINESS COLLEGE
Fargo, North Dakota

Programs Offered:

Basic Business

Junior Accounting and Executive

Business Administration & Accounting

Junior Secretarial

Executive Secretarial & Office Mgt.

Secretarial

General Business

Stenographic

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FLIGHT DEVELOPMENT, INC.
Fargo, North Dakota

Programs Offered:

Airline Transport Pilot

Instrument Pilot

Commercial Pilot

Multi Engine

Flight Instructor

Private Pilot

Instrument Flight Instructor

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FLIGHT DEVELOPMENT, INC.
Wahpeton, North Dakota

Programs Offered:

Airline Transport Pilot

Instrument Rating

Commercial Pilot

Multi-Engine Rating

Flight Instructor

Private Pilot

Ground Instructor

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Table 19 (continued)

HANSON MECHANICAL TRADE SCHOOL, INC.
Fargo, North Dakota

Programs Offered:

Auto & Diesel Mechanics	Complete Mechanics
Auto Body Repair & Painting	Combined Welding
Auto Mechanics & Tune-up	

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INTERSTATE BUSINESS COLLEGE
Fargo, North Dakota

Programs Offered:

Accounting	Legal Secretarial
General Business	Medical Secretarial
General Clerical	Secretarial
IBM Key Punch	Speedwriting Stenographic
Higher Acct. & Bus. Admin.	Steno-Receptionist

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JAMESTOWN AVIATION, INC.
Jamestown, North Dakota

Programs Offered:

Agricultural Pilot	Instrument Instructor
Commercial Pilot	Multi-Engine
Flight Instructor	Private Pilot
Instrument	

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JOSEF'S SCHOOL OF HAIR DESIGN
Bismarck, North Dakota

Programs Offered:

Cosmetology

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Table 19 (continued)

JOSEF'S SCHOOL OF HAIR DESIGN
Fargo, North Dakota

Programs Offered:

Cosmetology

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JOSEF'S SCHOOL OF HAIR DESIGN
Minot, North Dakota

Programs Offered:

Cosmetology

Hairdressing

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MINOT BUSINESS COLLEGE
Minot, North Dakota

Programs Offered:

Business Adm./Agriculture

Junior Accounting

Business Adm./Automotive and
Inventory Control

Legal Secretarial

Business Adm./Higher Accounting

Medical Secretarial

Business Adm./Management

Medical Transcribing

Clerical

Receptionist

Clerical Data Processing

Secretarial-Civil Service

Court Reporting

Senior Accounting

Dental Assisting

Stenographic

Executive Secretarial

Stenographic Finishing

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MR. D TOWN & COUNTRY BEAUTY COLLEGE
Jamestown, North Dakota

Programs Offered:

Cosmetology

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MOLER BARBER COLLEGE
Fargo, North Dakota

Programs Offered:

Barber Education

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Table 19 (continued)

MONTGOMERY AIRSPRAY, INC.
Grand Forks, North Dakota

Programs Offered:

Commercial Pilot

Instrument Pilot

Flight Instructor

Multi-Engine Pilot

Instrument Flight Instructor

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NEW YORK HAIRDRESSING ACADEMY
Fargo, North Dakota

Programs Offered:

Cosmetology

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NORTH DAKOTA SCHOOL OF INHALATION THERAPY
St. Alexius Hospital
Bismarck, North Dakota

Programs Offered:

Inhalation Therapy

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QUAIN & RAMSTAD CLINIC SCHOOL OF X-RAY TECHNOLOGY
Bismarck, North Dakota

Programs Offered:

X-ray Technology

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SAINT ALEXIUS HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY
Bismarck, North Dakota

Programs Offered:

Medical Technology

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SAINT ALEXIUS HOSPITAL SCHOOL OF X-RAY TECHNOLOGY
Bismarck, North Dakota

Programs Offered:

X-Ray Technology

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Table 19 (continued)

SAINT JOHN'S HOSPITAL SCHOOL OF
RADIOLOGIC TECHNOLOGY
Fargo, North Dakota

Programs Offered:

Radiological Technology

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SAINT JOSEPH'S HOSPITAL
Dickinson, North Dakota

Programs Offered:

Nurse Aide

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SAINT JOSEPH'S HOSPITAL SCHOOL OF ANESTHESIOLOGY
Minot, North Dakota

Programs Offered:

Not active at present time

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SAINT JOSEPH'S HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY
Minot, North Dakota

Programs Offered:

Medical Technology

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SAINT JOSEPH'S HOSPITAL SCHOOL OF RADIOLOGIC TECHNOLOGY
Minot, North Dakota

Programs Offered:

Radiologic Technology

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SAINT LUKE'S HOSPITAL SCHOOL OF ANESTHESIA
Fargo, North Dakota

Programs Offered:

Anesthesiology

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Table 19 (continued)

SAINT LUKE'S HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY
Fargo, North Dakota

Programs Offered:

Medical Technology

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SAINT LUKE'S HOSPITAL SCHOOL OF NURSING
Fargo, North Dakota

Programs Offered:

Nursing

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SAINT LUKE'S HOSPITAL SCHOOL OF RADIOLOGIC TECHNOLOGY
Fargo, North Dakota

Programs Offered:

Radiologic Technology

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SAINT LUKE'S SCHOOL OF RESPIRATORY THERAPY TECHNOLOGY
Fargo, North Dakota

Programs Offered:

Respiratory Therapy Technology

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SAINT MICHAEL'S RADIOLOGIC TECHNOLOGY SCHOOL
Grand Forks, North Dakota

Discontinued and absorbed into United Hospital

- - - - -

TRINITY MEDICAL CENTER, SCHOOL OF ANESTHESIA
Minot, North Dakota

Programs Offered:

Anesthesia

- - - - -

TRINITY HOSPITAL SCHOOL OF MEDICAL TECHNOLOGY
Minot, North Dakota

Programs Offered:

Medical Technology

- - - - -

Table 19 (continued)

TRINITY SCHOOL OF NURSING
Minot, North Dakota

Programs Offered:

Nursing

- - - - -

UNITED HOSPITAL (DEACONESS UNIT)
GRAND FORKS CLINIC, LTD.
RADIOLOGIC TECHNOLOGY SCHOOL
Grand Forks, North Dakota

Programs Offered:

Radiologic Technology

FINANCIAL AID

There are many students in North Dakota for whom the cost of obtaining any postsecondary training is a major obstacle.

To assist these needy students, there are a variety of grant, loan, and work programs available. These programs may be funded by the local postsecondary institution, the State of North Dakota, or the Federal Government.

Since the criteria for eligibility and the procedures for application may vary from institution to institution, the interested student should contact the financial aid officer of the institution he plans to attend.

Interested students may also contact the Director of the North Dakota Student Financial Assistance Agency to obtain a booklet that describes many of the financial aid programs available and the procedures that must be followed to take advantage of them.

FOR INFORMATION, PLEASE CONTACT:

Mr. Clark J. Wold, Director
Student Financial Assistance Agency
Tenth Floor, State Capitol
Bismarck, ND 58505

Mr. Martin Stenehjem, VP
Student Loan Division
Bank of North Dakota
Bismarck, ND 58505

Table 20
 INSTITUTIONAL FINANCIAL AID OFFICERS
INSTITUTION:

FINANCIAL AID OFFICER:

Aaker's Business College	Mr. R. C. Hadlich
Bismarck Junior College	Mr. Herb Schimmelpfennig
Bismarck Hospital School of Nursing	Mrs. Mary Schwichtenberg
Capital Commercial College	Mr. Ray Schields
Dakota Business College	Mr. F. L. Watkins
Dickinson State College	Mr. LaVern Jessen
Hanson's Mechanical Trade School	Mr. Ansel O. Hakanson
Interstate Business College	Mr. O. Fossum
Jamestown College	Mr. Kenneth Wallace
Lake Region Junior College	Mr. Arlo Stevick
Mary College	Sr. Rosanne Zastoupil
Mayville State College	Mr. Jerome Berg
Minot College of Business	Ms. Vera Staus
Minot State College	Mr. Alf Aanestad
NDSU-Bottineau Branch	Mr. Ordean Hosna
North Dakota State University-Fargo	Mr. Wayne Tesmer
Northwest Bible College	Mr. Franklin Huwe
St. Luke's Hospital School of Nursing	Mrs. Bonnie Swanson
North Dakota State School of Science	Mr. Don Tobin
Trinity Bible Institute	Mr. Daniel J. Miller
Trinity Hospital School of Nursing	Mrs. Florence Kuntz
University of North Dakota-Grand Forks	Dr. Gerald Hamerlik
UND-Williston Center	Mr. Les Olson
Valley City State College	Mr. Louis Oldenburg